

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031318\
 Data File : BM014545.D
 Acq On : 13 Mar 2018 13:50
 Operator : SJ/JU
 Sample : J1835-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6F04

Manual Integrations
 APPROVED

Sohil
 3/14/2018 1:35:43 PM

Quant Time: Mar 13 16:57:53 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 13 16:10:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	62714	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	279397	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.14	164	178685	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	432367	20.00	ng/ul	0.00
75) Chrysene-d12	21.12	240	501644	20.00	ng/ul	0.00
83) Perylene-d12	23.29	264	521859	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	3029	2.07	ng/uL	0.00
5) Phenol-d5	6.69	99	82340	15.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	46649	14.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	68011	16.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	54031m	11.65	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	33311	16.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	39109	18.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	63419	14.33	ng/ul	0.01
29) 4-Chloroaniline-d4	10.44	131	48676	11.16	ng/ul	0.02
43) Dimethylphthalate-d6	13.56	166	260456	17.65	ng/ul	0.00
46) Acenaphthylene-d8	13.83	160	312820	17.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	39307m	19.29	ng/ul	0.00
57) Fluorene-d10	15.15	176	219722	16.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	28675	11.06	ng/ul	0.01
70) Anthracene-d10	17.00	188	345384	16.56	ng/ul	0.00
76) Pyrene-d10	19.32	212	424021	16.39	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.15	264	438052	17.25	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	13.61	163	37816	2.599	ng/ul 97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

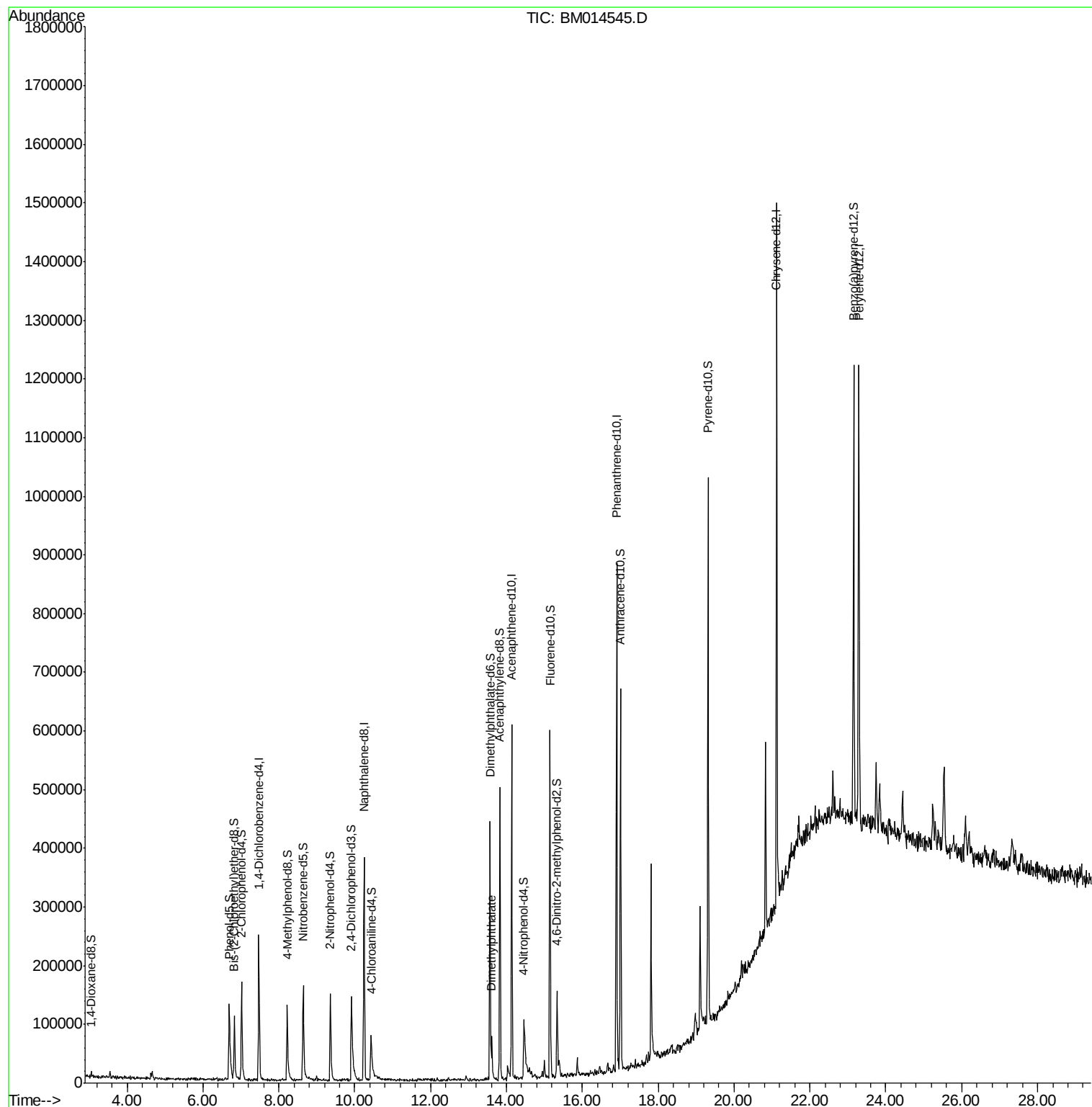
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031318\
Data File : BM014545.D
Acq On : 13 Mar 2018 13:50
Operator : SJ/JU
Sample : J1835-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

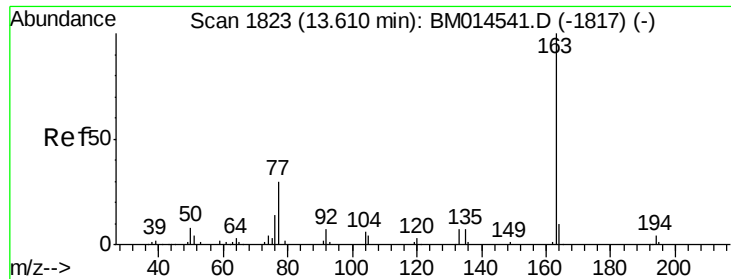
Instrument :
BNA_M
ClientSampleId :
F6F04

Quant Time: Mar 13 16:57:53 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 13 16:10:56 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
3/14/2018 1:35:43 PM





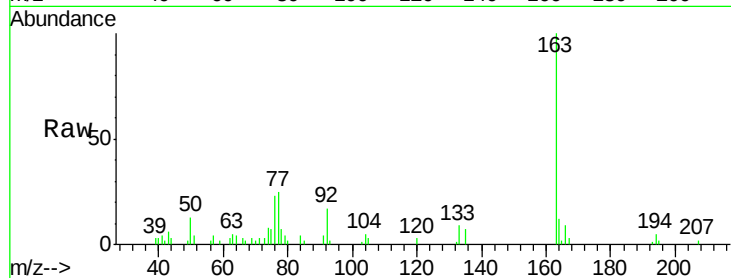
#44
 Dimethylphthalate
 Concen: 2.599 ng/ul
 RT: 13.61 min Scan# 1823
 Delta R.T. -0.01 min
 Lab File: BM014545.D
 Acq: 13 Mar 2018 13:50

Instrument :
 BNA_M
 ClientSampleId :
 F6F04

Tot Ion	Ratio	Resp	Lower	Upper
163	100	37816		
194	4.9		3.5	5.3
164	11.7		8.2	12.4

Manual Integrations
 APPROVED

Sohil
 3/14/2018 1:35:43 PM



Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

